

APPENDIX V

CONSERVATION PRACTICE	UNITS	AMOUNT
Alley Cropping	Acres	0
Contour Buffer Strips	Acres	0
Crosswind Trap Strips	Acres	0
Field Borders	Feet	10,000
Filter Strips	Acres	52
Grassed Waterways	Acres	2
Riparian Forest Buffers	Acres	24
Streambank and Shoreline Protection	Feet	0
Windbreaks and Shelterbelts	Feet	0
Hedgerow Plantings	Feet	0
Herbaceous Wind Barriers	Feet	0
Total Conservation Buffers	Acres	83

Table A5-1a. Conservation Buffers Conservation Practices in Partnership with NRCS in Pickwick Lake Watershed. Data are from Performance & Results Measurement System (PRMS) for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Erosion Reduction Applied (Acres)	3,909
Highly Erodible Land With Erosion Control Practices (Acres)	2,398
Estimated Annual Soil Saved By Erosion Control Measures (Tons/Year)	19,008
Total Estimated Soil Saved (Tons/Year)	19,008

Table A5-1b. Erosion Control Conservation Practices in Partnership with NRCS in Upper Elk River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Acres of AFO Nutrient Management Applied	552
Acres of Non-AFO Nutrient Management Applied	2,945
Total Acres Applied	3,497

Table A5-1c. Nutrient Management Conservation Practices in Partnership with NRCS in Upper Elk River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Acres of Pest Management Systems Applied	3,319

Table A5-1d. Pest Management Conservation Practices in Partnership with NRCS in Upper Elk River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

CONSERVATION PRACTICE	ACRES
Acres Prepared for Revegetation of Forestland	0
Acres Improved Through Forest Stand Improvement	762
Acres of Tree and Shrub Establishment	86

Table A5-1e. Tree and Shrub Conservation Practices in Partnership with NRCS in Upper Elk River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

CONSERVATION PRACTICE	ACRES
Acres of Wetlands Created or Restored	0
Acres of Wetlands Enhanced	64
Total Acres Created, Restored, or Enhanced	64

Table A5-1f. Wetland Conservation Practices in Partnership with NRCS in Upper Elk River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

CONSERVATION PRACTICE	ACRES
Acres of Upland Habitat Management	319
Acres of Wetland Habitat Management	0
Total Acres Wildlife Habitat Management	319

Table A5-1g. Wildlife Habitat Management Conservation Practices in Partnership with NRCS in Upper Elk River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

COMMUNITY	PROJECT DESCRIPTION	AWARD DATE	AWARD AMOUNT
Monteagle	Wastewater Treatment Plant and Collection System	06/01/90	\$1,310,000
Tullahoma	Wastewater Treatment Plant Upgrades and Collection System Rehabilitation	09/29/93	\$10,207,000

Table A5-2. Communities in Upper Elk River Watershed Receiving SRF Grants or Loans.

NRCS CODE	PRACTICE	NUMBER OF BMPs
312	Animal Waste System	21
327	Conservation Cover	5
342	Critical Area Treatment	7
362	Diversion	5
371	Waste Storage Facility	1
378	Pond	14
382	Fencing	13
382a	Livestock Exclusion	3
382d	Fencing for Rotational Grazing System	1
410	Grade Stabilization Structure	1
412	Grassed Waterway	4
512	Pasture and Hayland Planting	110
512a	Cropland Conversion	3
516	Pipeline	3
558	Roof Run-off Management	1
561	Heavy Use Area	17
576	Stream Crossing	1
590	Nutrient Management	1
612	Tree Planting	3
614	Tank or Trough	12
614b	Alternative Watering System Spring Source	2
633	Waste Utilization	1
728	Stream Crossing	1
769	Incinerator	1

Table A5-3. Best Management Practices Installed by Tennessee Department of Agriculture and Partners in Upper Elk River Watershed.